

ABSTRACT

An automotive center stack panel assembly is provided comprising an automotive instrument panel assembly having a recessed display chamber. A video display panel assembly is mounted within the recessed display chamber. A rear pivot link assembly is included having a rear first fixed pivot end rotatably mounted to the automotive instrument panel assembly and a rear second fixed pivot end. A forward pivot link assembly is included having a forward first fixed pivot end rotatably mounted to the automotive instrument panel assembly and a forward second pivot end. A control panel includes an upper control panel end and a lower control panel end and a control panel slot guide. The rear second fixed pivot end rotatably is mounted to the upper control panel end and the forward second pivot end slidably is mounted within said control panel slot guide. The rear pivot link assembly and the forward pivot link assembly allow the control panel to rotate such that the control panel is pivotable between a display hidden position and a display exposed position. The control panel covers the recessed display chamber when in the display hidden position.